57808-1-U

UTAH PUBLIC LIBRARY SERVICE: 1988

AN ANNUAL REPORT

Published by the

UTAH STATE LIBRARY DIVISION

Department of Community and Economic Development

Published by the
Department of Community and Economic Development
Stanley B. Parrish, Executive Director

Utah State Library Division
Amy Owen, Director
2150 South 300 West
Salt Lake City, Utah 84115

June 1989

CONTENTS

Preface v

Introduction 1
- Statewide Performance Indicators 2
  - Core Performance Measures 2
  - General Tables 3
  - Interpreting Measures 3

Core Performance Measures 5
- Circulation Per Capita 6
- Turnover Rate 7
- Holdings Per Capita 8
- Expenditures Per Capita 9
- Index of Local Financial Effort 10

General Tables 13
- Analysis of Basic Library Information 14
  - Table of Basic Library Information 14
  - Hours Per Week Service Is Available 16
  - Staff Per 1,000 Population 16
  - Staff Per Library 16
- Analysis of Library Resources 17
  - Comparison of Holdings, 1987-1988 17
  - Graph of 1988 Holdings by Population Group 17
  - Table of Library Resources 18
- Analysis of Library Services 20
  - Table of Library Services 20
  - Circulation Load Per 1.0 FTE Staff Member 22
  - Cost Per Circulation 22
  - Comparison of Circulation, 1987-1988 23
  - Graph of 1988 Circulation by Population Group 23
- Analysis of Library Finances 24
  - Table of Library Finances 24
  - Expenditure Categories as a Percentage of Operating Budget 28
  - Comparison of Library Finances, 1987-1988 28
  - Graph of 1988 Operating Expenses by Population Group 29
  - Maintenance of Effort 29
  - Table of Operating Expenditure Comparisons, 1987-1988 30
  - Table of Maintenance of Effort Comparisons, 1986-1988 32

PREFACE

This year's annual report of Utah public library services continues the changes introduced in the 1984 annual report. Additional modifications have been made in the scope and the format of the publication to make the publication more useful to the library community and elected officials. Charts and, in some cases, comparative data from previous years have also been added.

In using and interpreting the information in this report, it is important to note the following limitations. First, Utah's cities and counties have differing fiscal years. Thus the data published here for cities reflects the July 1, 1987 to June 30, 1988 fiscal year. County data covers the calendar year, January 1 to December 31, 1988. Second, in most cases data is reported exactly as supplied by the responding library. Only obvious errors were corrected. Third, since FY 1985 the State Library Division has served as a pilot site in a national project to standardize the collection of public library statistics. Under the auspices of the National Commission on Library and Information Science and the National Center for Education Statistics, the project now includes all fifty states, although only 39 will be reporting 1988 data. As a result, definitions of some data elements in this report vary slightly from those in the years previous to 1985. Definitions used for the 1988 information are available from the State Library Division.

Another change in 1988, as compared to previous years, is the inclusion of bookmobile figures in the public library statistics. In 1987 bookmobiles were more fully integrated into the public library sector. County library service boards were appointed by commissioners in counties where the only county-wide library access was the bookmobile service contracted through the State Library Division. Those boards, as well as the county library boards, are taking a more active role in setting policy for the bookmobile service in their county. Prior to this time bookmobile statistics were reported only for those counties in which an existing county public library contracted with the State Library Division to provide bookmobile service. Those statistics included only the number of service outlets, the local library's share for bookmobile costs (reported under other operating expenses) and bookmobile circulation (included in total circulation). Starting with 1987 all jurisdictions with bookmobile service are represented in this annual report. In 1987 only population, service outlets, staff, income, expenditures (in all categories), service hours, and circulation were reported. Where county jurisdictions include both a county library and bookmobile service contracted through the State Library Division, the statistics are a total of the two. In 1988 all statistics are reported for bookmobile service.

Other items of note for 1988 include the following.

1. In previous years the libraries have been asked to provide the total number of hours per year all outlets in a jurisdiction were open. In 1988 they reported two hourly figures: a) Total number of hours open per week for all locations (also called duplicated hours), and b) Total number of hours per week library service was available somewhere in the jurisdiction (also known as unduplicated hours).

2. The Basic Library Information chart on Pages 14-15 showed yearly duplicated hours prior to 1988. The 1988 chart lists both the duplicated and unduplicated weekly figures.

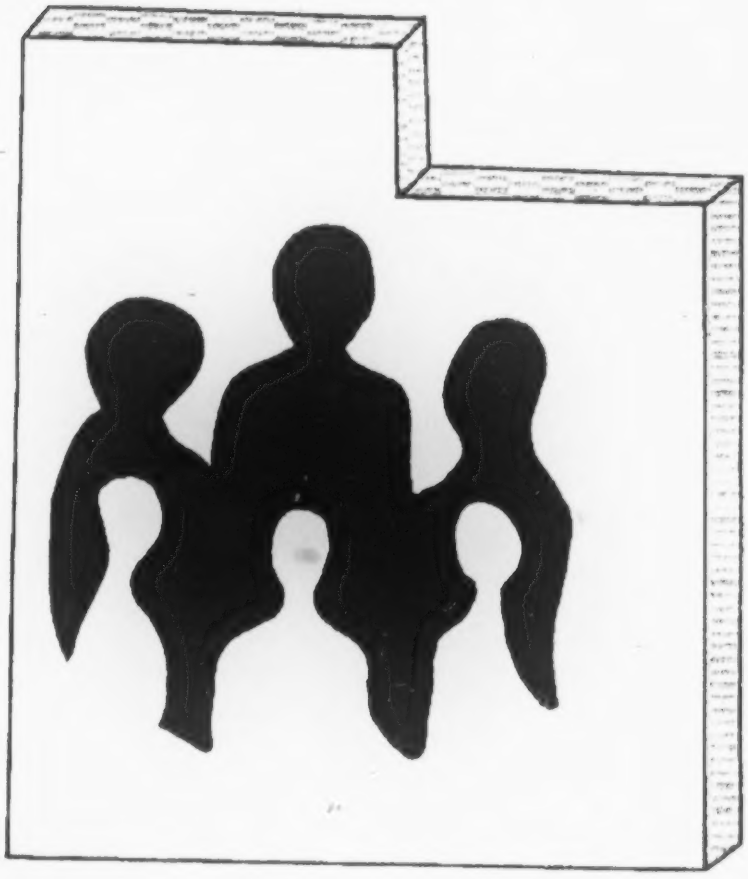
3. Under the Analysis of Basic Library Information (Page 16), prior to 1988 the first chart was entitled "Hours Open Per Week" and was calculated by dividing the yearly duplicated hours by 52 to get a weekly figure, then by the number of outlets in the jurisdiction for an average number of hours. In 1988 the chart is based on the unduplicated weekly hour count.

4. The financial charts (Pages 24-27) have been expanded to show sources of income. The "Other" category may include monetary gifts and donations, grants from private foundations, interest on savings accounts, fines and fees, as well as other non-governmental income.

5. One of the provisions of THE UPGRADE PROCESS for library certification is that the local jurisdiction continue to support the library on the same dollar level as in the past, or maintain the same certified tax rate. The new charts (Pages 32-33) reflect the extent to which funds have been maintained. This form of maintenance of effort differs from the Index of Local Effort (Page 11), which shows how much support jurisdictions provide for library service relative to their financial capacity.

A report on THE UPGRADE PROCESS reveals that two reporting libraries did not fulfill the requirements for provisional certification: Garland and Tooele.

This publication contains only a portion of the data collected by the State Library Division for the 1988 fiscal year. Many of the charts and tables in this report show summary data only. Using the full set of data elements reported to the State Library for 1988, comparative data and a variety of performance measures can be calculated to assist local librarians and elected officials in planning for improved library services. Those wishing additional information may contact Sandi Long at the State Library for assistance.



INTRODUCTION

INTRODUCTION

STATEWIDE LIBRARY PERFORMANCE INDICATORS

This annual report of public library services is part of THE UPGRADE PROCESS. This process is a tool for Utah's public librarians and library trustees to use as they work to improve the quality and effectiveness of public library service. The process has three major components:

- Public library service standards;
- A flexible planning process for public library trustees and staff; and
- An evaluation component that includes the use of performance measures.

THE UPGRADE PROCESS is based on two major premises:

- That formal planning for improved library services is the responsibility of local librarians, board members, and elected officials; and

- That local planning can be more effective when it is supported by an appropriate statewide context.

This annual report contributes to creating that statewide context by reporting data useful for local library planning. This information is presented in two sections: core performance measures and general tables.

Core Performance Measures

Because of their potential application to library services planning and because of their usefulness as general indicators of library service on a statewide basis, five measures have been designated as core performance measures:

- Circulation Per Capita
- Turnover Rate
- Holdings Per Capita
- Expenditures Per Capita
- Index of Local Financial Effort

Pages 6 to 11 provide summary data for these performance measures on a statewide basis. Breakouts are also provided by the population of the library jurisdiction. For each measure, the text gives a general description and identifies some of the factors affecting the measure.

General Tables

The general tables, pages 14 to 33, report basic library information on a library by library basis. Six tables are given: Basic Library Information, Library Resources, Library Services, Library Finances, both Income and Expenditures, Comparison of Operating Expenditures, and Maintenance of Effort. With each table, additional measures are reported in charts or graphs, and some of the general tables provide trend data for selected library activities.

Interpreting Measures

Although community and individual library circumstances vary, the core measures and general tables can assist Utah's public librarians and trustees as they evaluate library activities and plan improvements in library services. The State Library Division can provide more detailed information to libraries on request. Interested librarians and trustees can obtain their scores on the core performance measures as well as requesting the calculation of additional measures based on their current and past annual reports.

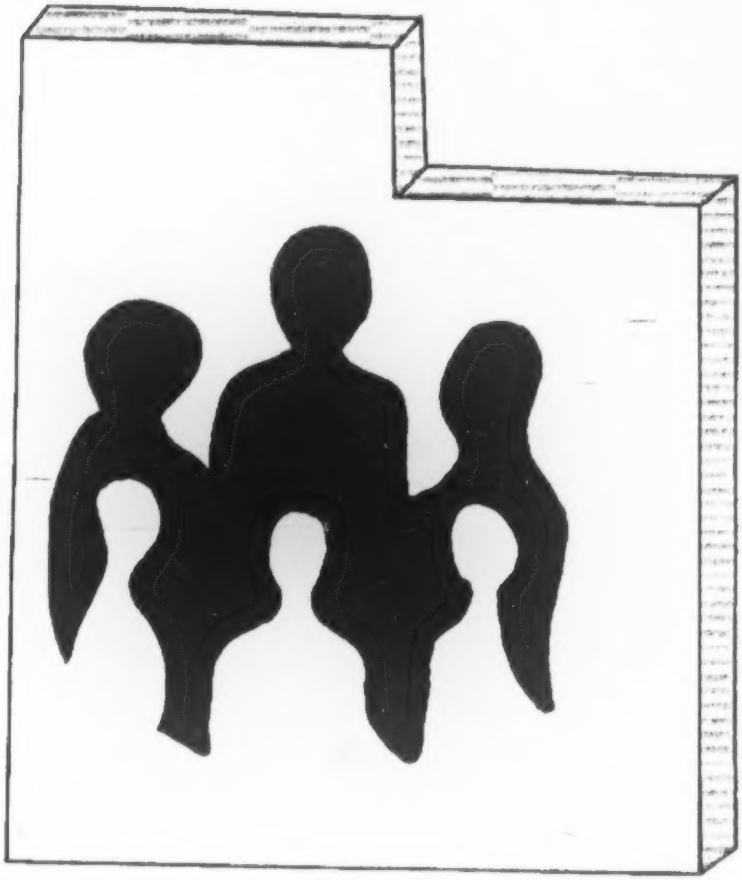
As librarians and trustees use these measures, a number of points should be kept in mind.

- Analyze the library's scores in terms of library mission, goals and objectives. Libraries, even in communities of similar size, have varying funding patterns and community expectations for service.

- Remember that performance measure scores are not absolutes. Performance measures are not necessarily precise. Most measures are calculated in percentages and express ratios. Do not be too concerned about "decimal points."

- Use performance measures in context. There are no "right" or "wrong" scores for performance measures. One performance measure alone cannot tell a complete story. Performance measure scores should be interpreted in context with each other and with the library's overall service program and budget.

- Exercise patience in working toward improving performance measure scores. Changing a library's score on a performance measure is usually not done overnight. Such a change usually requires work over an extended period of time. Suggestions for improving a library's score on selected performance measures can be found in THE UPGRADE PROCESS manual available from the State Library Division.



CORE PERFORMANCE MEASURES

CIRCULATION PER CAPITA

Circulation Per Capita relates the number of items a library circulates to the population of the community it serves. It can be thought of as representing the average number of items checked out in a year by a member of the community. Circulation Per Capita is calculated by dividing the library's total annual circulation by the community population.

Factors that Influence the Measure:

- Increase or decrease in the size of the community
- Increase or decrease in the annual circulation
- Library circulation or acquisitions policies, loan period, fines
- Special programs — prizes, reading programs, etc.
- Community awareness of library service
- Library hours of service
- Number of library users
- Age, condition and breadth of the library's collection
- Physical arrangement and convenience of the library facilities

Interpretation and Use

Circulation Per Capita is one measure of the community's use of the library. A high score on this measure indicates heavy use of the library's circulating materials. A low score may indicate several things: For example, 1) the library's collection may not meet community needs or interests; 2) community residents may be unaware of the library's resources; or 3) the library may have an extensive collection of non-circulating materials.

Circulation Per Capita

POPULATION CATEGORY	NUMBER OF LIBRARIES	CIRCULATION PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	17	8.6	7.7	22.4	3.5
2,500 - 9,999	24	7.0	6.8	13.3	2.3
10,000 - 24,999	17	7.4	6.6	14.5	3.3
25,000 - 99,999	5	9.1	10.1	12.8	5.8
100,000 - Up	4	6.4	5.7	10.2	3.9
Statewide Totals	67	7.0	6.9	22.4	2.3

TURNOVER RATE

Turnover Rate measures the activity of a library's collection, indicating the number of times each unit of library material would have circulated during the year if circulation had been spread evenly throughout the collection. It is calculated by dividing the library's total annual circulation by total library holdings.

Factors That Influence the Measure

- Increase or decrease in the annual circulation
- Circulation policies — loan period, fines
- Library acquisitions and collection development policies
- Special programs — prizes, reading programs, etc.
- Community awareness of library service
- Library hours of service
- Number of library users
- Age, condition and breadth of the library's collection
- Physical arrangement and convenience of the library facilities

Interpretation and Use

This measure relates strongly to the goals each library has set for meeting the service needs of its community. A library which emphasizes the circulation of popular reading materials will have a higher Turnover Rate than a library which emphasizes subject breadth in its collection and has an extensive reference collection.

Turnover Rate

POPULATION CATEGORY	NUMBER OF LIBRARIES	TURNOVER RATE AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	17	0.9	1.0	1.4	0.2
2,500 - 9,999	23	1.9	1.7	4.2	0.7
10,000 - 24,999	17	2.6	3.1	3.5	1.4
25,000 - 99,999	5	4.3	3.9	4.9	1.8
100,000 - Up	4	3.0	3.1	3.2	2.2
Statewide Totals	66	2.9	1.9	4.9	0.2

HOLDINGS PER CAPITA

Holdings Per Capita relates the number of items a library owns to the population of the community it serves. It assesses collection size, not collection quality. To calculate Holdings Per Capita, divide the library's total holdings by the jurisdiction population.

Factors That Influence the Measure

- Size of the collection
- Increase or decrease in the size of the community.
- Size of the library materials budget
- Library collection and weeding policies
- How the library defines its holdings

Interpretation and Use

Holdings Per Capita is one measure of the match between the size of your library's collection and the community it serves. This measure must be interpreted in connection with other measures, since collection size alone is not necessarily an indicator of quality. For example, Turnover Rate and Circulation Per Capita can be helpful in interpreting this measure.

Holdings Per Capita

POPULATION CATEGORY	NUMBER OF LIBRARIES	HOLDINGS PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	9.3	9.2	28.6	3.8
2,500 - 9,999	23	3.8	3.8	9.5	1.4
10,000 - 24,999	17	2.9	2.7	10.4	1.1
25,000 - 99,999	5	2.4	2.6	4.0	1.6
100,000 - Up	4	2.2	1.9	3.4	1.5
Statewide Totals	68	2.4	3.8	28.6	1.1

EXPENDITURES PER CAPITA

Expenditures Per Capita relates library expenditures to the population of the community served. It is obtained by dividing the library's total expenditures by the community population. Figures shown here are based on each library's operating expenditures (personnel, collections and operations). Capital outlay figures, which vary dramatically from year to year, are not included.

Factors That Influence the Measure

- Overall local economic conditions
- Changes in the tax base of local government
- Demands on local government for public services in general and library service specifically
- Community perception of the importance and value of library services
- Political climate
- The extent to which certain services (custodial, utility, administrative functions, etc.) are charged to the library's budget
- Changes in the availability of state and federal grants

Interpretation and Use

In general, Expenditures Per Capita reflects the community's financial support in relation to its size, although operating expenditures from other sources of income are included. Communities with a lower tax base usually must make a proportionally greater effort to support adequate library services. Although Expenditures Per Capita must be interpreted in conjunction with other measures to document the library's performance, it can provide important information for use by elected officials and the general public as they review the library's budget. To obtain a closer picture of a community's financial support, see the tables on Local Financial Effort, Page 11, and Maintenance of Effort, Pages 32-33.

Expenditures Per Capita

POPULATION CATEGORY	NUMBER OF LIBRARIES	EXPENDITURES PER CAPITA AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	$9.54	$9.02	$21.82	$4.44
2,500 - 9,999	24	$8.98	$7.40	$42.60	$2.69
10,000 - 24,999	17	$8.34	$8.41	$26.72	$2.72
25,000 - 99,999	5	$12.56	$14.10	$15.77	$9.45
100,000 - Up	4	$15.34	$12.98	$28.45	$9.03
Statewide Totals	69	$13.22	$9.00	$42.60	$2.69

INDEX OF LOCAL FINANCIAL EFFORT

This measures the extent of local government financial support to library services. The financial capacity of Utah's local governments varies. Some cities or counties are wealthier than others.

To measure local financial effort, a common "index point" must be defined. The property tax levy for library services authorized by the Utah Code can be used for this purpose. In 1986, Title 37 of the Code specified that cities and counties may levy a tax not to exceed .00075 of assessed valuation* as a separate property tax to support library services. Even though not all local governments finance their library services from property taxes, and even though local governments may use other revenue sources to fund library services in excess of the property tax limitation, this figure can be used as an index of local effort.

The index is derived by multiplying the city or county's major sources of revenue (assessed valuation plus local option sales tax) by .00075. This yields a hypothetical maximum figure which the city or county could appropriate to the library service center. This figure is then divided into the library's total operating expenditures from local government income. The result is multiplied by 100, yielding an index that reflects the effort made by local government to support library services in terms of that government's financial capacity.

*The Utah Legislature has since increased this figure to .001; nonetheless the 1986 figure of .00075 will continue to be used through 1990 in computing the Index of Local Financial Effort.

Factors That Influence the Measure

- Overall local economic conditions
- Changing tax base
- Demands on local government for all public services in general and library service specifically
- Community perception of the importance and value of library service
- Political climate

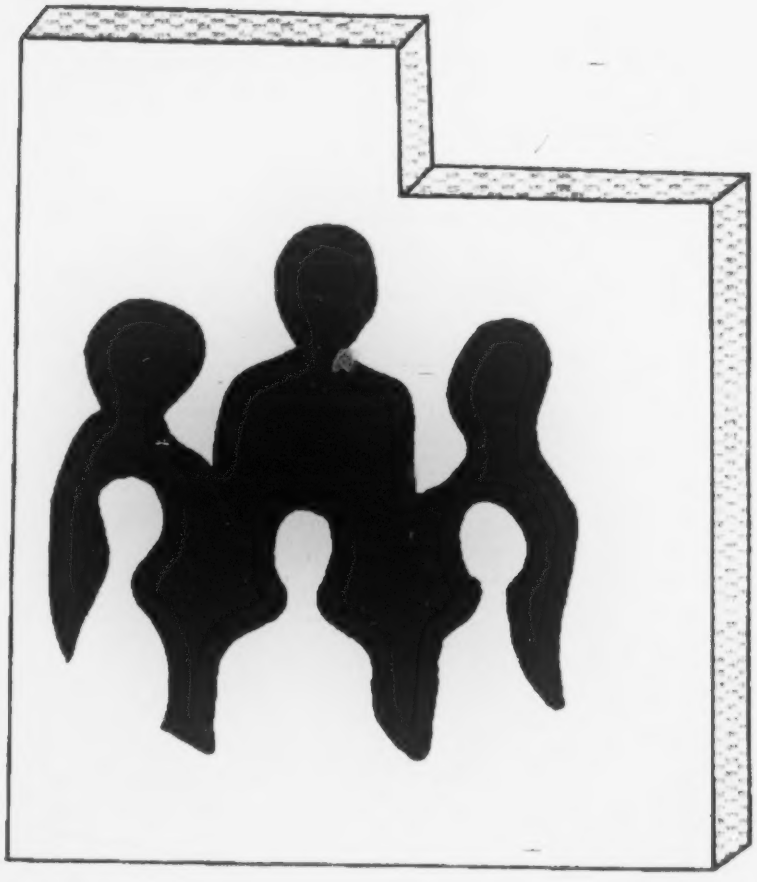
Interpretation and Use

Knowing the extent to which a city or county government is providing all the financial support possible for its library is valuable information for public librarians and their boards. In submitting and defending their budgets, librarians and trustees must know that the amounts requested are realistic given the funding base of their community.

Local Financial Effort

POPULATION CATEGORY	LIBRARIES GROUPED BY EFFORT INDEX RANGES			
	1.4-17.7	18.2-42.8	47.4-73.3	74.3-191.2
0 - 2,499	Daggett Co. Juab Co. Beaver Co. Rich Co. Kane Co. Wayne Co.	Piute Co. Gunnison Salina Richmond	Monroe Beaver Lewiston	Garland Milford Mount Pleasant Manti Parowan** Minersville
2,500 - 9,999	Millard Co. Summit Co. Iron Co.** Sevier Co. Sanpete Co.	Helper Garfield Co. Wasatch Co. Grand Co. Morgan Co. Smithfield Tremonton Park City Santaquin	Kanab Payson Richfield Hyrum Lehi Delta	Nephi Price Fillmore Ephraim
10,000 - 24,999	Carbon Co. Utah Co. Cache Co. Box Elder Co. Duchesne Co. Tooele Co.	Uintah Co. San Juan Co. Emery Co. Pleasant Grove	Cedar City** Tooele Springville	Brigham City Kaysville American Fork Spanish Fork
25,000 - 99,999			Washington Co. Murray Provo	Logan Orem
100,000 - Up			Davis Co. Weber Co.	Salt Lake Co. Salt Lake City
No. of Libraries Per Range	17	17	17	18

** Local Option Sales Tax figures not available for Iron County.



GENERAL

TABLES

BASIC LIBRARY INFORMATION

Library Jurisdiction	Population*	Hours Open** Undup.	Hours Open** Dup.	FTE Staff	No. of Outlets
BEAVER COUNTY					
Bookmobile Service	980	6.7	6.7	0.46	2
Beaver	2,100	30.0	30.0	0.75	1
Milford	1,280	20.0	20.0	0.50	1
Minersville	740	20.0	20.0	0.50	1
BOX ELDER COUNTY					
Bookmobile Service	14,600	33.0	81.0	3.56	3
Brigham City	16,150	60.0	60.0	10.00	1
Garland	1,640			0.63	1
Tremonton	4,410	30.0	30.0	1.18	1
CACHE COUNTY					
Bookmobile Service	22,090	28.4	28.4	2.00	1
Hyrum	4,980	36.0	36.0	1.52	1
Lewiston	1,570	30.0	30.0	1.00	1
Logan	28,880	60.0	60.0	11.90	1
Richmond	1,920	20.0	20.0	0.50	1
Smithfield	6,060	24.5	24.5	1.22	1
CARBON COUNTY					
Bookmobile Service	11,020	13.3	11.3	1.14	2
Helper	2,700	20.0	20.0	0.50	1
Price	8,980	53.0	53.0	4.93	1
DAGGETT COUNTY	700	8.0	8.0	0.20	1
DAVIS COUNTY					
Davis County	167,730	60.0	297.0	36.00	6
Kaysville	12,370	33.0	33.0	4.37	1
DUCHESNE CO./ROOSEVELT	15,200	50.0	84.0	2.69	2
EMERY COUNTY	12,200	47.0	239.4	8.52	8
GARFIELD CO./PANGUITCH	4,100	46.5	62.5	1.15	2
GRAND COUNTY	7,100	40.0	40.0	1.90	1
IRON COUNTY					
Bookmobile Service	5,510	8.8	8.8	0.80	1
Cedar City	12,380	64.0	64.0	4.30	1
Parowan	1,910	48.0	48.0	1.80	1
JUAB COUNTY					
Bookmobile Service	2,340	6.8	6.8	0.46	1
Nephi	3,560	34.0	34.0	1.12	1
KANE COUNTY					
Bookmobile Service	2,030	9.8	9.8	0.61	1
Kanab	2,770	58.0	58.0	1.71	1
MILLARD COUNTY					
Bookmobile Service	7,870	26.6	26.6	2.20	1
Delta	3,530	35.0	35.0	2.00	1
Fillmore	2,800	25.0	25.0	0.63	1
MORGAN COUNTY	5,200	40.0	45.4	1.76	2

*Population figures are taken from the July 1986 U.S. Bureau of the Census population estimates.
**See Preface for definition of Unduplicated and Duplicated Hours Open.

BASIC LIBRARY INFORMATION

Library Jurisdiction	Population*	Hours Open** Undup.	Hours Open** Dup.	FTE Staff	No. of Outlets
PIUTE COUNTY	1,500	7.5	7.5	0.32	1
RICH COUNTY	2,300	23.3	23.3	0.60	1
SALT LAKE COUNTY					
Murray	29,701	60.0	120.0	14.50	2
Salt Lake City	158,440	70.0	350.0	146.00	6
Salt Lake County	520,330	65.0	908.5	148.43	16
SAN JUAN COUNTY	11,300	60.0	102.5	3.70	3
SANPETE COUNTY					
Bookmobile Service	7,700	21.3	21.3	1.42	1
Ephraim	2,990	37.5	37.5	1.19	1
Gunnison	1,390	18.0	18.0	0.45	1
Manti	2,240	40.0	40.0	1.00	1
Mount Pleasant	2,280	28.0	28.0	0.80	1
SEVIER COUNTY					
Bookmobile Service	6,100	10.0	10.0	0.66	1
Monroe	1,740	12.0	12.0	0.60	1
Richfield	5,700	30.0	30.0	1.63	1
Salina	2,060	22.0	22.0	1.00	1
SUMMIT COUNTY					
Bookmobile Service	8,650	40.0	54.0	1.22	2
Park City	4,250	64.0	64.0	4.85	1
TOOELE COUNTY					
Bookmobile Service	13,440	32.0	45.0	1.90	2
Tooele	15,760	46.0	46.0	3.83	1
UINTAH COUNTY	24,200	56.0	65.1	7.93	2
UTAH COUNTY					
Bookmobile Service	19,870	29.9	36.4	3.00	2
American Fork	19,350	60.0	60.0	5.70	1
Lehi	8,100	46.0	46.0	2.26	1
Orem	61,590	60.0	60.0	24.50	1
Payson	9,530	33.0	33.0	3.00	1
Pleasant Grove	17,760	41.0	41.0	3.30	1
Provo	77,480	63.0	63.0	21.50	1
Santaquin	2,610	20.0	20.0	0.50	1
Spanish Fork	10,910	44.0	44.0	4.50	1
Springville	13,300	58.0	58.0	6.00	1
WASATCH COUNTY	9,800	56.5	56.5	3.50	1
WASHINGTON COUNTY	38,600	66.0	147.0	13.55	5
WAYNE COUNTY	2,100	6.3	6.3	0.44	1
WEBER COUNTY	158,800	64.0	198.0	44.50	4
TOTALS:	1,671,271	***	4,530.1	592.79	122

*Population figures are taken from the July 1986 U.S. Bureau of the Census population estimates.
**See Preface for definition of Unduplicated and Duplicated Hours Open.
***Unable to calculate.

ANALYSIS OF BASIC LIBRARY INFORMATION

Hours Per Week Library Service Is Available

POPULATION CATEGORY	NUMBER OF LIBRARIES	HOURS SERVICE AVAILABLE AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	18	19.8	20.0	48.0	6.3
2,500 - 9,999	24	34.8	34.5	64.0	8.8
10,000 - 24,999	17	44.4	46.0	64.0	13.3
25,000 - 99,999	5	61.8	60.0	66.0	60.0
100,000 - Up	4	64.8	64.5	70.0	60.0
Statewide Totals	68	37.0	34.5	70.0	6.3

Staff Per 1000 Population

POPULATION CATEGORY	NUMBER OF LIBRARIES	STAFF/1000 POPULATION
0 - 2,499	19	0.38
2,500 - 9,999	24	0.32
10,000 - 24,999	17	0.29
25,000 - 99,999	5	0.36
100,000 - Up	4	0.37
Statewide Totals	69	0.35

Staff Per Library

POPULATION CATEGORY	NUMBER OF LIBRARIES	STAFF PER LIBRARY AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	19	0.66	0.60	1.80	0.20
2,500 - 9,999	24	1.79	1.47	4.93	0.50
10,000 - 24,999	17	4.50	3.83	10.00	1.14
25,000 - 99,999	5	17.19	14.50	24.50	11.90
100,000 - Up	4	93.73	95.25	148.43	36.00
Statewide Totals	69	8.59	1.76	148.43	0.20

ANALYSIS OF LIBRARY RESOURCES

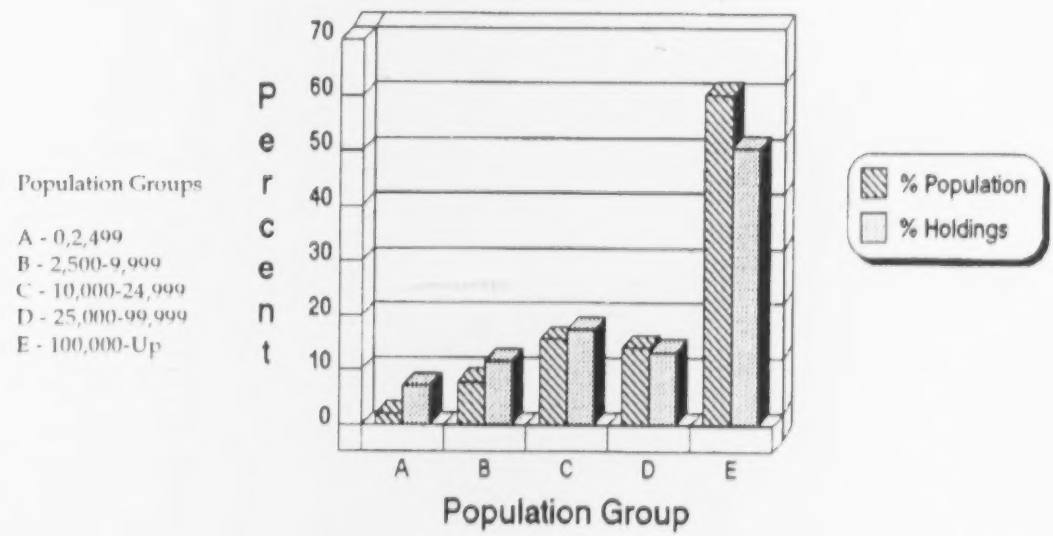
Comparison of Items Held in 1987 and in 1988

POPULATION CATEGORY	NUMBER* OF LIBRARIES	1987 HOLDINGS	1988 HOLDINGS	PERCENT CHANGE
0 - 2,499	11	124,824	124,184	-0.5%
2,500 - 9,999	17	337,517	350,451	3.8%
10,000 - 24,999	8	303,744	310,544	2.2%
25,000 - 99,999	4	441,283	462,896	4.9%
100,000 - Up	2	1,568,797	1,650,009	5.2%
Statewide Totals	42	2,776,165	2,898,084	4.4%

* Bookmobile holdings were not available for 1987. Therefore, jurisdictions with bookmobile service are not reported.

1988 Holdings By Population Group

This chart shows what percent of the state's total public library holdings is owned by each population group. For example, Group B (libraries serving communities with populations from 2,500-9,999) serves 7.9% of the state's population and owns 11.6% of the state's total public library holdings.



LIBRARY RESOURCES

Library Jurisdiction	Population	Periodicals	1987 Holdings	1988 Holdings	% Change 1987-1988
BEAVER COUNTY					
Bookmobile Service	980	0	N/A	25,655	
Beaver	2,100	15	13,648	8,984	-34.2%
Milford	1,280	12	10,211	12,734	24.7%
Minersville	740	8	6,301	6,640	5.4%
BOX ELDER COUNTY					
Bookmobile Service	14,600	0	N/A	43,583	
Brigham City	16,150	148	36,191	41,940	15.9%
Garland	1,640	40	6,000	6,200	3.3%
Tremonton	4,410	31	24,422	23,699	-3.0%
CACHE COUNTY					
Bookmobile Service	22,090	2	N/A	25,660	
Hyrum	4,980	5	4,116	6,845	66.3%
Lewiston	1,570	20	13,872	14,470	4.3%
Logan	28,880	197	66,386	75,192	13.3%
Richmond	1,920	28	12,656	11,126	-12.1%
Smithfield	6,060	20	17,426	17,610	1.1%
CARBON COUNTY					
Bookmobile Service	11,020	1	N/A	28,636	
Helper	2,700	43	11,546	11,521	-0.2%
Price	8,980	50	37,870	35,608	-6.0%
DAGGETT COUNTY	700	0	N/A	20,000	
DAVIS COUNTY					
Davis County**	167,730	537	196,361	250,891	
27.8%					
Kaysville	12,370	59	30,321	33,046	9.0%
DUCHESNE CO./ROOSEVELT**	15,200	45	13,590	48,200	254.7%
EMERY COUNTY**	12,200	241	96,789	127,485	
31.7%					
GARFIELD CO./PANGUITCH**	4,100	2	6,014	31,939	431.1%
GRAND COUNTY	7,100	49	26,350	26,722	1.4%
IRON COUNTY					
Bookmobile Service	5,510	0	N/A	21,235	
Cedar City	12,380	73	44,969	43,629	-3.0%
Parowan	1,910	78	25,000	26,326	5.3%
JUAB COUNTY					
Bookmobile Service	2,340	0	N/A	22,046	
Nephi	3,560	58	14,283	15,643	9.5%
KANE COUNTY					
Bookmobile Service	2,030	2	N/A	25,831	
Kanab	2,770	80	9,066	14,184	56.5%
MILLARD COUNTY					
Bookmobile Service	7,870	0	N/A	25,655	
Delta	3,530	29	9,359	12,818	37.0%
Fillmore	2,800	53	29,687	26,642	-10.3%
MORGAN COUNTY	5,200	35	35,001	34,615	-1.1%

N/A - Not Available. N/R - Not Reported.
**Bookmobile holdings not reported in jurisdiction in 1987.

LIBRARY RESOURCES

Library Jurisdiction	Population	Periodicals	1987 Holdings	1988 Holdings	% Change 1987-1988
PIUTE COUNTY	1,500	2	N/A	25,831	
RICH COUNTY	2,300	0	N/A	28,752	
SALT LAKE COUNTY					
Murray	29,701	175	121,903	117,346	-3.7%
Salt Lake City	158,440	1,842	515,018	541,763	5.2%
Salt Lake County	520,330	1,815	1,053,779	1,108,246	5.2%
SAN JUAN COUNTY**	11,300	N/R	25,407	53,102	109.0%
SANPETE COUNTY					
Bookmobile Service	7,700	2	N/A	19,000	
Ephraim	2,990	54	15,101	15,357	1.7%
Gunnison	1,390	3	9,784	9,853	0.7%
Manti	2,240	44	10,010	10,714	7.0%
Mount Pleasant	2,280	32	8,391	9,904	18.0%
SEVIER COUNTY					
Bookmobile Service	6,100	0	N/A	22,064	
Monroe	1,740	54	8,951	7,233	-19.2%
Richfield	5,700	46	15,811	14,644	-7.4%
Salina	2,060	22	N/R	10,700	
SUMMIT COUNTY					
Bookmobile Service	8,650	0	N/A	28,752	
Park City	4,250	128	16,304	20,750	27.3%
TOOELE COUNTY					
Bookmobile Service	13,440	0	N/A	22,880	
Tooele	15,760	64	57,958	58,103	0.3%
UINTAH COUNTY**	24,200	97	37,253	51,304	37.7%
UTAH COUNTY					
Bookmobile Service	19,870	4	N/A	40,394	
American Fork	19,350	95	43,862	43,292	-1.3%
Lehi	8,100	48	19,276	19,578	1.6%
Orem	61,590	290	120,778	144,283	19.5%
Payson	9,530	48	19,528	20,604	5.5%
Pleasant Grove	17,760	29	20,897	19,157	-8.3%
Provo	77,480	262	132,216	126,075	-4.6%
Santaquin	2,610	N/R	5,974	N/R	
Spanish Fork	10,910	57	28,302	29,032	2.6%
Springville	13,300	179	41,244	42,345	2.7%
WASATCH COUNTY	9,800	27	32,371	33,611	3.8%
WASHINGTON COUNTY**	38,600	216	82,236	109,162	32.7%
WAYNE COUNTY	2,100	0	N/A	22,046	
WEBER COUNTY**	158,800	434	318,446	273,581	-14.1%
TOTALS:	1,671,271	8,030	3,558,235	4,302,468	20.9%

N/A - Not Available. N/R - Not Reported.
**Bookmobile holdings not reported in jurisdiction in 1987.

LIBRARY SERVICES

Library Jurisdiction	Population	Interlibrary Loans Items Loaned	Interlibrary Loans Items Borrowed	1987 Circulation	1988 Circulation	Circ. Percent Change
BEAVER COUNTY						
Bookmobile Service	980	0	14	16,067	21,966	36.7%
Beaver	2,100	0	63	6,660	7,557	13.5%
Milford	1,280	0	52	5,639	7,803	38.4%
Minersville	740	0	14	4,941	7,482	51.4%
BOX ELDER COUNTY						
Bookmobile Service	14,600	N/R	N/R	150,744	146,976	-2.5%
Brigham City	16,150	0	203	106,245	102,367	-3.7%
Garland	1,640	0	0	N/R	N/R	
Tremonton	4,410	0	0	30,463	30,245	-0.7%
CACHE COUNTY						
Bookmobile Service	22,090	0	26	91,923	85,607	-6.9%
Hyrum	4,980	0	37	21,660	12,695	-41.4%
Lewiston	1,570	2	11	18,858	18,505	-1.9%
Logan	28,880	957	1,153	259,920	292,865	12.7%
Richmond	1,920	0	78	9,595	8,559	-10.8%
Smithfield	6,060	3	6	35,640	37,734	5.9%
CARBON COUNTY						
Bookmobile Service	11,020	1	1	51,596	65,948	27.8%
Helper	2,700	0	25	14,708	15,256	3.7%
Price	8,980	0	84	127,176	119,031	-6.4%
DAGGETT COUNTY	700	0	30	3,776	3,270	-13.4%
DAVIS COUNTY						
Davis County	167,730	876	895	687,570	795,534	15.7%
Kaysville	12,370	0	462	72,269	95,827	32.6%
DUCHESNE CO./ROOSEVELT	15,200	0	275	96,474	91,137	-5.5%
EMERY COUNTY	12,200	3	1,104	180,632	176,930	-2.0%
GARFIELD CO./PANGUITCH	4,100	0	161	48,101	35,942	-25.3%
GRAND COUNTY	7,100	15	523	47,183	49,723	5.4%
IRON COUNTY						
Bookmobile Service	5,510	0	36	20,533	25,357	23.5%
Cedar City	12,380	0	327	110,138	107,374	-2.5%
Parowan	1,910	0	624	22,482	27,522	22.4%
JUAB COUNTY						
Bookmobile Service	2,340	0	N/R	28,280	28,437	0.6%
Nephi	3,560	0	23	32,177	33,540	4.2%
KANE COUNTY						
Bookmobile Service	2,030	0	44	29,703	27,585	-7.1%
Kanab	2,770	0	336	24,160	12,933	-46.5%
MILLARD COUNTY						
Bookmobile Service	7,870	0	50	77,371	76,050	-1.7%
Delta	3,530	0	162	32,693	26,905	-17.7%
Fillmore	2,800	0	288	17,319	18,952	9.4%
MORGAN COUNTY	5,200	0	40	51,896	53,750	3.6%

N/R - Not Reported.

LIBRARY SERVICES

Library Jurisdiction	Population	Interlibrary Loans: Items Loaned	Interlibrary Loans: Items Borrowed	1987 Circulation	1988 Circulation	Circ. Percent Change
PIUTE COUNTY	1,500	0	16	16,406	11,086	-32.4%
RICH COUNTY	2,300	0	197	21,441	17,761	-17.2%
SALT LAKE COUNTY						
Murray	29,701	0	178	204,626	214,898	5.0%
Salt Lake City	158,440	2,211	802	1,528,936	1,621,979	6.1%
Salt Lake County	520,330	3,824	1,657	3,380,625	3,417,016	1.1%
SAN JUAN COUNTY	11,300	0	818	72,409	74,680	3.1%
SANPETE COUNTY						
Bookmobile Service	7,700	0	120	80,224	80,219	0.0%
Ephraim	2,990	0	97	21,800	21,269	-2.4%
Gunnison	1,390	0	53	11,918	11,139	-6.5%
Manti	2,240	0	255	9,516	7,783	-18.2%
Mount Pleasant	2,280	0	116	13,747	13,974	1.7%
SEVIER COUNTY						
Bookmobile Service	6,100	0	N/R	28,916	27,070	-6.4%
Monroe	1,740	0	74	7,590	8,094	6.6%
Richfield	5,700	0	66	34,330	23,985	-30.1%
Salina	2,060	0	N/R	5,150	N/R	
SUMMIT COUNTY						
Bookmobile Service	8,650	0	197	50,532	49,282	-2.5%
Park City	4,250	111	443	34,425	36,051	4.7%
TOOELE COUNTY						
Bookmobile Service	13,440	0	263	73,316	71,191	-2.9%
Tooele	15,760		69	205,360	202,222	-1.5%
UINTAH COUNTY	24,200	31	825	146,819	158,060	7.7%
UTAH COUNTY						
Bookmobile Service	19,870	0	92	134,808	125,350	-7.0%
American Fork	19,350	0	301	130,042	145,589	12.0%
Lehi	8,100	0	253	56,497	54,120	-4.2%
Orem	61,590	2	92	643,209	702,611	9.2%
Payson	9,530	0	58	57,159	51,953	-9.1%
Pleasant Grove	17,760	0	27	56,448	57,873	2.5%
Provo	77,480	N/R	N/R	484,982	449,797	-7.3%
Santaquin	2,610	3	675	6,557	6,105	-6.9%
Spanish Fork	10,910	5	25	96,093	91,840	-4.4%
Springville	13,300	6	58	147,373	148,312	0.6%
WASATCH COUNTY	9,800	0	104	45,037	43,228	-4.0%
WASHINGTON COUNTY	38,600	57	1,659	453,983	494,394	8.9%
WAYNE COUNTY	2,100	N/R	N/R	22,132	23,123	4.5%
WEBER COUNTY	158,800	498	846	974,757	611,516	-37.3%
TOTALS:	1,671,271	8,605	17,883	11,791,755	11,740,934	-0.4%

N/R - Not Reported.

ANALYSIS OF LIBRARY SERVICES

CIRCULATION LOAD PER 1.0 FTE STAFF MEMBER

This measure indicates the relative yearly circulation workload of the staffs of the state's public libraries. It shows the number of items each library staff member would circulate in a year to the public if each staff member worked 40 hours per week.

It is influenced by such factors as the library's schedule (whether or not the library was closed for repair or remodeling during the year) and how many of the library's staff are directly involved in circulation activities. In general, larger libraries have more staff involved in non-circulation activities such as technical services (ordering and preparing library materials for use), programming, reference work, administration, public relations, etc.

Circulation Load Per 1.0 FTE Staff Member

POPULATION CATEGORY	NUMBER OF LIBRARIES	CIRCULATION LOAD PER 1.0 FTE AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	17	22,898	17,468	61,820	7,783
2,500 - 9,999	24	21,970	25,901	56,492	7,433
10,000 - 24,999	17	25,475	24,971	57,849	10,237
25,000 - 99,999	5	25,068	24,611	36,487	14,821
100,000 - Up	4	17,193	17,920	23,021	11,109
Statewide Totals	67	19,861	24,144	61,820	7,433

Cost Per Circulation Transaction

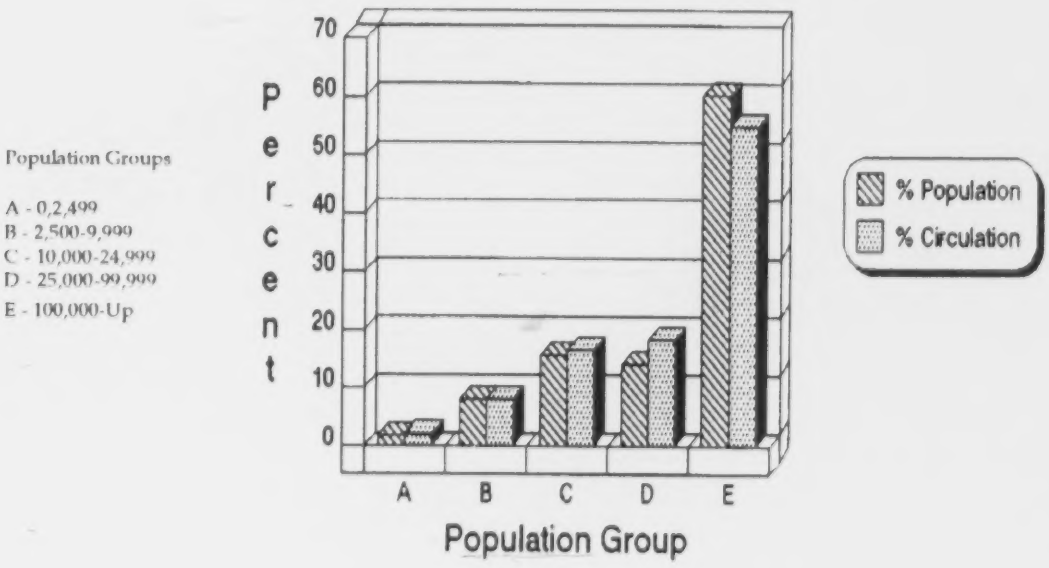
POPULATION CATEGORY	NUMBER OF LIBRARIES	COST PER CIRCULATION TRANSACTION AVERAGE	MEDIAN	HIGH	LOW
0 - 2,499	17	$1.16	$1.21	$3.04	$0.59
2,500 - 9,999	24	$1.29	$1.09	$5.02	$0.48
10,000 - 24,999	17	$1.12	$0.97	$2.05	$0.47
25,000 - 99,999	5	$1.38	$1.24	$2.18	$1.12
100,000 - Up	4	$2.39	$2.50	$2.95	$1.90
Statewide Totals	67	$1.88	$1.17	$5.02	$0.47

Comparison of Circulation in 1987 and in 1988

POPULATION CATEGORY	NUMBER OF LIBRARIES	1987 CIRCULATION	1988 CIRCULATION	PERCENT CHANGE
0 - 2,499	17	248,751	251,646	1.2%
2,500 - 9,999	24	996,557	941,395	-5.5%
10,000 - 24,999	17	1,922,689	1,947,283	1.3%
25,000 - 99,999	5	2,046,720	2,154,565	5.3%
100,000 - Up	4	6,571,888	6,446,045	-1.9%
Statewide Totals	67	11,786,605	11,740,934	-0.4%

1988 Circulation By Population Group

This chart shows what percent of the total circulation of materials for the state was handled by each population group. For example, Group D (libraries serving communities with population from 25,000-99,999) served 14.2% of the state's population and handled 18.4% of the circulation in 1988.



LIBRARY FINANCES - INCOME

Library Jurisdiction	Population	REVENUE			
		Local Government	State/Fed Government	Other Sources	Total Income
BEAVER COUNTY					
Bookmobile Service**	980	$6,824	$7,695	$0	$14,519
Beaver	2,100	$27,015	$1,038	$237	$28,290
Milford	1,280	$13,087	$1,977	$950	$16,014
Minersville	740	$11,889	$1,019	$409	$13,317
BOX ELDER COUNTY					
Bookmobile Service**	14,600	$53,427	$62,718	$0	$116,145
Brigham City	16,150	$163,719	$10,862	$14,591	$189,172
Garland	1,640	$11,821	$0	$0	$11,821
Tremonton	4,410	$23,140	$1,056	$0	$24,196
CACHE COUNTY					
Bookmobile Service**	22,090	$30,419	$38,715	$0	$69,134
Hyrum	4,980	$28,755	$1,128	$0	$29,883
Lewiston	1,570	$21,387	$1,030	$0	$22,417
Logan	28,880	$333,350	$8,942	$0	$342,292
Richmond	1,920	$9,216	$1,049	$2,990	$13,255
Smithfield	6,060	$20,992	$2,140	$1,336	$24,468
CARBON COUNTY					
Bookmobile Service**	11,020	$18,127	$21,280	$0	$39,407
Helper	2,700	$6,006	$1,000	$262	$7,268
Price	8,980	$134,500	$27,124	$40,300	$201,924
DAGGETT COUNTY**	700	$3,388	$3,525	$0	$6,913
DAVIS COUNTY					
Davis County**	167,730	$2,296,128	$202,453	$70,637	$2,569,218
Kaysville	12,370	$108,585	$2,780	$500	$111,865
DUCHESNE CO./ROOSEVELT**	15,200	$65,600	$25,488	$0	$91,088
EMERY COUNTY**	12,200	$309,796	$16,219	$0	$326,015
GARFIELD CO./PANGUITCH**	4,100	$24,761	$14,057	$0	$38,818
GRAND COUNTY	7,100	$87,058	$2,111	$260	$89,429
IRON COUNTY					
Bookmobile Service**	5,510	$12,721	$14,933	$0	$27,654
Cedar City	12,380	$95,000	$2,174	$6,948	$104,122
Parowan	1,910	$43,279	$1,045	$1,500	$45,824
JUAB COUNTY					
Bookmobile Service**	2,340	$8,448	$9,527	$0	$17,975
Nephi	3,560	$29,990	$5,233	$0	$35,223
KANE COUNTY					
Bookmobile Service**	2,030	$11,373	$12,824	$0	$24,197
Kanab	2,770	$22,972	$12,949	$2,142	$38,063
MILLARD COUNTY					
Bookmobile Service**	7,870	$27,985	$32,853	$0	$60,838
Delta	3,530	$30,041	$6,417	$0	$36,458
Fillmore	2,800	$25,277	$4,333	$0	$29,610
MORGAN COUNTY**	5,200	$38,478	$8,678	$50	$47,206

** Financial data for jurisdictions which contract for bookmobile service through the State Library Division are not actual income and expenditure figures, but are derived from relationships established by the Division's bookmobile service funding formula.

LIBRARY FINANCES - EXPENDITURES

Library Jurisdiction	EXPENDITURES Per-sonnel	Collec-tions	Opera-tions	Subtotal	Capital Outlay	Total
BEAVER COUNTY						
Bookmobile Service**	$9,728	$1,742	$3,049	$14,519	$0	$14,519
Beaver	$11,184	$2,388	$4,396	$17,968	$10,322	$28,290
Milford	$8,340	$2,021	$3,703	$14,064	$1,900	$15,964
Minersville	$8,340	$1,373	$3,604	$13,317	$0	$13,317
BOX ELDER COUNTY						
Bookmobile Service**	$77,817	$13,937	$24,391	$116,145	$0	$116,145
Brigham City	$126,715	$23,515	$41,486	$191,716	$0	$191,716
Garland	$6,945	$1,227	$3,649	$11,821	$0	$11,821
Tremonton	$16,101	$1,886	$6,209	$24,196	$0	$24,196
CACHE COUNTY						
Bookmobile Service**	$46,320	$8,296	$14,518	$69,134	$0	$69,134
Hyrum	$13,798	$8,219	$4,254	$26,271	$3,416	$29,687
Lewiston	$12,629	$4,750	$500	$17,879	$500	$18,379
Logan	$222,008	$78,615	$41,669	$342,292	$0	$342,292
Richmond	$5,033	$1,645	$3,699	$10,377	$2,940	$13,317
Smithfield	$11,083	$6,500	$6,911	$24,494	$0	$24,494
CARBON COUNTY						
Bookmobile Service**	$26,402	$4,729	$8,276	$39,407	$0	$39,407
Helper	$5,028	$772	$1,468	$7,268	$0	$7,268
Price	$126,650	$40,700	$34,574	$201,924	$0	$201,924
DAGGETT COUNTY**	$4,632	$830	$1,451	$6,913	$0	$6,913
DAVIS COUNTY						
Davis County**	$889,417	$254,602	$370,814	$1,514,833	$1,054,385	$2,569,218
Kaysville	$78,406	$20,569	$12,890	$111,865	$0	$111,865
DUCHESNE CO./ROOSEVELT**	$53,338	$15,019	$15,709	$84,066	$7,013	$91,079
EMERY COUNTY**	$146,145	$87,091	$92,779	$326,015	$0	$326,015
GARFIELD CO./PANGUITCH**	$24,863	$3,452	$10,753	$39,068	$0	$39,068
GRAND COUNTY	$37,694	$8,179	$18,060	$63,933	$25,497	$89,430
IRON COUNTY						
Bookmobile Service**	$18,528	$3,318	$5,808	$27,654	$0	$27,654
Cedar City	$56,287	$17,431	$30,404	$104,122	$0	$104,122
Parowan	$30,494	$7,000	$4,180	$41,674	$4,150	$45,824
JUAB COUNTY						
Bookmobile Service**	$12,043	$2,157	$3,775	$17,975	$0	$17,975
Nephi	$15,952	$10,091	$9,144	$35,187	$0	$35,187
KANE COUNTY						
Bookmobile Service**	$16,212	$2,904	$5,081	$24,197	$0	$24,197
Kanab	$23,905	$5,242	$7,478	$36,625	$0	$36,625
MILLARD COUNTY						
Bookmobile Service**	$40,761	$7,300	$12,777	$60,838	$0	$60,838
Delta	$26,330	$7,925	$1,161	$35,416	$0	$35,416
Fillmore	$17,490	$5,785	$5,922	$29,197	$950	$30,147
MORGAN COUNTY**	$30,790	$11,526	$4,890	$47,206	$0	$47,206

** Financial data for jurisdictions which contract for bookmobile service through the State Library Division are not actual income and expenditure figures, but are derived from relationships established by the Division's bookmobile service funding formula.

LIBRARY FINANCES - INCOME

Library Jurisdiction	Population	REVENUE			
		Local Government	State/Fed Government	Other Sources	Total Income
PIUTE COUNTY**	1,500	$5,600	$6,844	$0	$12,444
RICH COUNTY**	2,300	$9,955	$10,785	$0	$20,740
SALT LAKE COUNTY					
Murray	29,701	$442,704	$5,237	$44,124	$492,065
Salt Lake City	158,440	$4,334,998	$68,930	$258,760	$4,662,688
Salt Lake County	520,330	$7,172,059	$52,889	$677,356	$7,902,304
SAN JUAN COUNTY**	11,300	$128,866	$29,478	$1,097	$159,441
SANPETE COUNTY					
Bookmobile Service**	7,700	$21,597	$27,487	$0	$49,084
Ephraim	2,990	$25,608	$1,070	$244	$26,922
Gunnison	1,390	$4,291	$1,021	$1,268	$6,580
Manti	2,240	$25,454	$1,061	$1,030	$27,545
Mount Pleasant	2,280	$22,445	$2,952	$0	$25,397
SEVIER COUNTY					
Bookmobile Service**	6,100	$11,511	$14,069	$0	$25,580
Monroe	1,740	$8,285	$1,053	$670	$10,008
Richfield	5,700	$46,954	$3,024	$3,608	$53,586
Salina	2,060	$10,650	$1,500	$0	$12,150
SUMMIT COUNTY					
Bookmobile Service**	8,650	$21,086	$21,086	$0	$42,172
Park City	4,250	$191,721	$3,428	$0	$195,149
TOOELE COUNTY					
Bookmobile Service**	13,440	$31,110	$38,024	$0	$69,134
Tooele	15,760	$94,243	$0	$0	$94,243
UINTAH COUNTY**	24,200	$212,936	$12,223	$0	$225,159
UTAH COUNTY					
Bookmobile Service**	19,870	$45,628	$58,073	$0	$103,701
American Fork	19,350	$141,590	$2,311	$19,599	$163,500
Lehi	8,100	$57,700	$2,211	$0	$59,911
Orem	61,590	$963,289	$5,011	$55,029	$1,023,329
Payson	9,530	$49,075	$2,240	$0	$51,315
Pleasant Grove	17,760	$56,601	$2,313	$62,977	$121,891
Provo	77,480	$654,362	$42,020	$38,000	$734,382
Santaquin	2,610	$8,153	$1,073	$0	$9,226
Spanish Fork	10,910	$117,273	$2,218	$9,407	$128,898
Springville	13,300	$160,444	$2,304	$5,661	$168,409
WASATCH COUNTY	9,800	$69,729	$2,183	$0	$71,912
WASHINGTON COUNTY**	38,600	$443,081	$28,545	$77,775	$549,401
WAYNE COUNTY**	2,100	$7,778	$9,506	$0	$17,284
WEBER COUNTY**	158,800	$1,665,166	$55,542	$62,007	$1,782,715
TOTALS:	1,671,271	$21,416,496	$1,084,083	$1,461,724	$23,962,303

** Financial data for jurisdictions which contract for bookmobile service through the State Library Division are not actual income and expenditure figures, but are derived from relationships established by the Division's bookmobile service funding formula.

LIBRARY FINANCES - EXPENDITURES

Library Jurisdiction	EXPENDITURES					
	Personnel	Collections	Operations	Subtotal	Capital Outlay	Total
PIUTE COUNTY**	$8,338	$1,493	$2,613	$12,444	$0	$12,444
RICH COUNTY**	$13,896	$2,489	$4,355	$20,740	$0	$20,740
SALT LAKE COUNTY						
Murray	$309,846	$67,818	$90,860	$468,524	$18,304	$486,828
Salt Lake City	$2,824,668	$699,996	$982,638	$4,507,302	$145,136	$4,652,438
Salt Lake County	$3,971,631	$1,096,881	$2,523,033	$7,591,545	$310,759	$7,902,304
SAN JUAN COUNTY**	$88,562	$22,357	$41,988	$152,907	$6,533	$159,440
SANPETE COUNTY						
Bookmobile Service**	$32,887	$5,890	$10,307	$49,084	$0	$49,084
Ephraim	$17,252	$4,397	$4,025	$25,674	$0	$25,674
Gunnison	$4,778	$1,037	$765	$6,580	$0	$6,580
Manti	$14,138	$5,976	$3,517	$23,631	$3,914	$27,545
Mount Pleasant	$14,123	$4,168	$4,120	$22,411	$2,986	$25,397
SEVIER COUNTY						
Bookmobile Service**	$17,139	$3,069	$5,372	$25,580	$0	$25,580
Monroe	$4,794	$2,450	$2,764	$10,008	$0	$10,008
Richfield	$25,641	$7,078	$16,975	$49,694	$3,892	$53,586
Salina	$4,926	$2,630	$1,594	$9,150	$3,000	$12,150
SUMMIT COUNTY						
Bookmobile Service**	$28,256	$5,060	$8,856	$42,172	$0	$42,172
Park City	$139,130	$17,151	$24,750	$181,031	$14,065	$195,096
TOOELE COUNTY						
Bookmobile Service**	$46,320	$8,296	$14,518	$69,134	$0	$69,134
Tooele	$72,443	$8,000	$13,800	$94,243	$0	$94,243
UINTAH COUNTY**	$147,719	$38,813	$38,627	$225,159	$0	$225,159
UTAH COUNTY						
Bookmobile Service**	$69,480	$12,444	$21,777	$103,701	$0	$103,701
American Fork	$111,000	$22,200	$30,300	$163,500	$0	$163,500
Lehi	$40,681	$10,000	$2,211	$52,892	$7,000	$59,892
Orem	$645,887	$183,911	$38,842	$868,640	$154,689	$1,023,329
Payson	$33,023	$10,366	$4,996	$48,385	$440	$48,825
Pleasant Grove	$35,811	$8,183	$4,399	$48,393	$800,824	$849,217
Provo	$485,078	$91,987	$155,451	$732,516	$1,866	$734,382
Santaquin	$5,672	$1,961	$968	$8,601	$625	$9,226
Spanish Fork	$85,163	$17,129	$12,742	$115,034	$13,864	$128,898
Springville	$141,022	$21,916	$5,471	$168,409	$0	$168,409
WASATCH COUNTY	$55,555	$5,149	$8,574	$69,278	$2,631	$71,909
WASHINGTON COUNTY**	$273,292	$96,074	$186,181	$555,547	$0	$555,547
WAYNE COUNTY**	$11,580	$2,075	$3,629	$17,284	$0	$17,284
WEBER COUNTY**	$1,059,730	$217,296	$527,835	$1,804,861	$64,000	$1,868,861
TOTALS:	$13,096,869	$3,378,476	$5,618,285	$22,093,630	$2,665,601	$24,759,231

** Financial data for jurisdictions which contract for bookmobile service through the State Library Division are not actual income and expenditure figures, but are derived from relationships established by the Division's bookmobile service funding formula.

ANALYSIS OF LIBRARY FINANCES

Expenditures reported on Pages 24-31 represent operating expenditures (and capital outlay, where designated) from all sources of income: local, state and federal government and other non-governmental sources. Maintenance of Effort Table on Pages 32-33 is based on expenditure of local monies on operations. (See further description of maintenance of effort on Page 29.)

According to the Index of American Public Library Circulation, in 1987 the nation's public libraries spent 64% of their operating budgets on salaries, 15% on library materials and 21% on operating expenses.* 1988 figures for Utah are provided below.

Expenditure Categories as a Percentage of Operating Budget

POPULATION CATEGORY	NUMBER OF LIBRARIES	PERSONNEL	COLLECTIONS	OPERATIONS
0 - 2,499	19	65%	16%	19%
2,500 - 9,999	24	66%	16%	18%
10,000 - 24,999	17	65%	16%	19%
25,000 - 99,999	5	65%	18%	17%
100,000 - Up	4	57%	15%	28%
Statewide Totals	69	59%	15%	26%

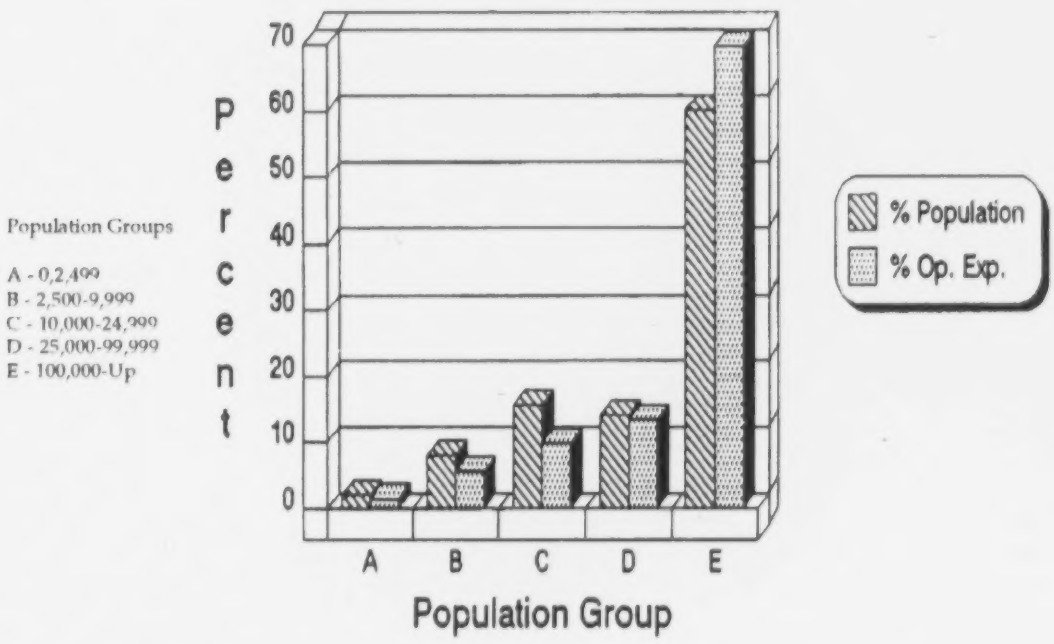
Comparison of Operating Expenditures in 1987 and in 1988

POPULATION CATEGORY	NUMBER OF LIBRARIES	1987 EXPENDITURES	1988 EXPENDITURES	PERCENT CHANGE
0 - 2,499	19	$287,653	$312,952	8.8%
2,500 - 9,999	24	$1,095,149	$1,211,668	10.6%
10,000 - 24,999	17	$2,174,107	$2,182,950	0.4%
25,000 - 99,999	5	$2,755,130	$2,967,519	7.7%
100,000 - Up	4	$14,058,228	$15,418,541	9.7%
Statewide Totals	69	$20,370,267	22,093,630	8.5%

* The Index of American Public Library Circulation is produced by the Library Research Center at the Graduate School of Library and Information Science, University of Illinois at Urbana-Champaign. Statistics are quoted from American Libraries, July/August, 1988, page 609.

1988 Operating Expenses by Population Group

This chart shows what percent of the total operating expenses for the state's libraries was spent by each population group. For example, Group A (libraries serving communities with populations from 0-2,499) served 2.0% of the state's population with operating expenses equaling 1.4% of the state's total.



MAINTENANCE OF EFFORT

A portion of THE UPGRADE PROCESS is the awarding of public library service grants by the State Library Division. This grant program was established with the understanding that the local jurisdiction could not use the grant to replace local monies. The GUIDELINES FOR STATE GRANTS FOR PUBLIC LIBRARY SERVICE, adopted by the State Library Board in August, 1988, under ELIGIBILITY REQUIREMENTS reads, in part, "The local government must expend from local sources an amount for library service (exclusive of capital outlay) not less than that of the second preceding fiscal year, or maintain the same certified tax rate."

As not all library jurisdictions receive their funding from a certified tax rate, operating expenditures charged to local government revenues were used to give an indication of maintenance of effort in the table shown on Pages 32-33.

COMPARISON OF 1987 AND 1988 LIBRARY FINANCES

Library Jurisdiction	1987 Operating Expenditures	1988 Operating Expenditures	Percent Change
BEAVER COUNTY			
Bookmobile Service	$15,355	$14,519	-5.4%
Beaver	$8,757	$17,968	105.2%
Milford	$10,533	$14,064	33.5%
Minersville	$8,140	$13,317	63.6%
BOX ELDER COUNTY			
Bookmobile Service	$122,837	$116,145	-5.4%
Brigham City	$170,463	$191,716	12.5%
Garland	$12,000	$11,821	-1.5%
Tremonton	$25,374	$24,196	-4.6%
CACHE COUNTY			
Bookmobile Service	$73,117	$69,134	-5.4%
Hyrum	$17,919	$26,271	46.6%
Lewiston	$17,300	$17,879	3.3%
Logan	$333,350	$342,292	2.7%
Richmond	$8,381	$10,377	23.8%
Smithfield	$22,188	$24,494	10.4%
CARBON COUNTY			
Bookmobile Service	$41,677	$39,407	-5.4%
Helper	$7,625	$7,268	-4.7%
Price	$114,700	$201,924	76.0%
DAGGETT COUNTY	$7,312	$6,913	-5.5%
DAVIS COUNTY			
Davis County	$1,604,016	$1,514,833	-5.6%
Kaysville	$90,807	$111,865	23.2%
DUCHESNE CO./ROOSEVELT	$77,338	$84,066	8.7%
EMERY COUNTY	$309,872	$326,015	5.2%
GARFIELD CO./PANGUITCH	$35,840	$39,068	9.0%
GRAND COUNTY	$56,548	$63,933	13.1%
IRON COUNTY			
Bookmobile Service	$29,247	$27,654	-5.4%
Cedar City	$83,368	$104,122	24.9%
Parowan	$34,276	$41,674	21.6%
JUAB COUNTY			
Bookmobile Service	$19,010	$17,975	-5.4%
Nephi	$30,198	$35,187	16.5%
KANE COUNTY			
Bookmobile Service	$25,592	$24,197	-5.5%
Kanab	$31,529	$36,625	16.2%
MILLARD COUNTY			
Bookmobile Service	$64,342	$60,838	-5.4%
Delta	$33,708	$35,416	5.1%
Fillmore	$28,403	$29,197	2.8%
MORGAN COUNTY	$48,634	$47,206	-2.9%

COMPARISON OF 1987 AND 1988 LIBRARY FINANCES

Library Jurisdiction	1987 Operating Expenditures	1988 Operating Expenditures	Percent Change
PIUTE COUNTY	$13,161	$12,444	-5.4%
RICH COUNTY	$21,935	$20,740	-5.4%
SALT LAKE COUNTY			
Murray	$449,826	$468,524	4.2%
Salt Lake City	$4,208,317	$4,507,302	7.1%
Salt Lake County	$6,399,937	$7,591,545	18.6%
SAN JUAN COUNTY	$131,646	$152,907	16.2%
SANPETE COUNTY			
Bookmobile Service	$51,913	$49,084	-5.4%
Ephraim	$27,238	$25,674	-5.7%
Gunnison	$5,603	$6,580	17.4%
Manti	$23,645	$23,631	-0.1%
Mount Pleasant	$25,842	$22,411	-13.3%
SEVIER COUNTY			
Bookmobile Service	$27,053	$25,580	-5.4%
Monroe	$6,616	$10,008	51.3%
Richfield	$40,833	$49,694	21.7%
Salina	$5,917	$9,150	54.6%
SUMMIT COUNTY			
Bookmobile Service	$44,601	$42,172	-5.4%
Park City	$178,789	$181,031	1.3%
TOOELE COUNTY			
Bookmobile Service	$73,117	$69,134	-5.4%
Tooele	$91,484	$94,243	3.0%
UINTAH COUNTY	$264,497	$225,159	-14.9%
UTAH COUNTY			
Bookmobile Service	$109,675	$103,701	-5.4%
American Fork	$167,423	$163,500	-2.3%
Lehi	$45,400	$52,892	16.5%
Orem	$819,222	$868,640	6.0%
Payson	$45,629	$48,385	6.0%
Pleasant Grove	$53,443	$48,393	-9.4%
Provo	$667,810	$732,516	9.7%
Santaquin	$11,124	$8,601	-22.7%
Spanish Fork	$118,836	$115,034	-3.2%
Springville	$194,507	$168,409	-13.4%
WASATCH COUNTY	$76,314	$69,278	-9.2%
WASHINGTON COUNTY	$484,922	$555,547	14.6%
WAYNE COUNTY	$18,278	$17,284	-5.4%
WEBER COUNTY	$1,845,958	$1,804,861	-2.2%
TOTALS:	$20,370,267	$22,093,630	8.5%

JURISDICTIONAL MAINTENANCE OF EFFORT COMPARISON

Library Jurisdiction	1986 Maintenance Of Effort	1987 Maintenance Of Effort	1988 Maintenance Of Effort	Percent Change 86-88
BEAVER COUNTY				
Bookmobile Service	$6,303	$6,563	$6,824	8.3%
Beaver	C	$8,420	$16,930	
Milford	C	$9,396	$13,037	
Minersville	C	$7,953	$11,889	
BOX ELDER COUNTY				
Bookmobile Service	$50,425	$51,926	$53,427	6.0%
Brigham City	$163,689	$162,598	$155,513	-5.0%
Garland	N/R	$12,000	$11,821	
Tremonton	$19,001	$16,839	$23,140	21.8%
CACHE COUNTY				
Bookmobile Service	$29,245	$29,832	$30,419	4.0%
Hyrum	$12,007	$17,919	$25,143	109.4%
Lewiston	$15,302	$17,239	$17,879	16.8%
Logan	$330,072	$332,350	$333,350	1.0%
Richmond	$6,608	$7,140	$9,216	39.5%
Smithfield	$21,581	$20,079	$20,992	-2.7%
CARBON COUNTY				
Bookmobile Service	$6,303	$17,618	$18,127	187.6%
Helper	$7,209	$6,914	$6,006	-16.7%
Price	$114,257	$113,189	$134,500	17.7%
DAGGETT COUNTY	$3,115	$3,271	$3,388	8.8%
DAVIS COUNTY				
Davis County	$1,083,606	$1,439,921	$1,476,118	36.2%
Kaysville	$64,156	$80,739	$108,585	69.3%
DUCHESNE CO./ROOSEVELT	$41,877	$51,956	$65,591	56.6%
EMERY COUNTY	$243,310	$254,668	$309,796	27.3%
GARFIELD CO./PANGUITCH	$21,517	$21,433	$24,761	15.1%
GRAND COUNTY	$69,290	$54,965	$61,822	-10.8%
IRON COUNTY				
Bookmobile Service	$12,006	$12,363	$12,721	6.0%
Cedar City	$89,721	$75,637	$95,000	5.9%
Parowan	$33,045	$31,965	$43,279	31.0%
JUAB COUNTY				
Bookmobile Service	$8,004	$8,226	$8,448	5.5%
Nephi	$25,085	$25,887	$29,990	19.6%
KANE COUNTY				
Bookmobile Service	$10,775	$11,074	$11,373	5.5%
Kanab	$28,252	$28,918	$22,972	-18.7%
MILLARD COUNTY				
Bookmobile Service	$27,090	$27,538	$27,985	3.3%
Delta	$46,586	$28,882	$30,041	-35.5%
Fillmore	$9,238	$14,100	$24,524	165.5%
MORGAN COUNTY	$36,634	$39,927	$38,478	5.0%

C - Reported as a county system in 1986
N/R - Nor Reported

JURISDICTIONAL MAINTENANCE OF EFFORT COMPARISON

Library Jurisdiction	1986 Maintenance Of Effort	1987 Maintenance Of Effort	1988 Maintenance Of Effort	Percent Change 86-88
PIUTE COUNTY	$5,264	$5,432	$5,600	6.4%
RICH COUNTY	$9,466	$9,711	$9,955	5.2%
SALT LAKE COUNTY				
Murray	$423,043	$443,640	$442,704	4.6%
Salt Lake City	$3,888,505	$3,951,051	$4,334,998	11.5%
Salt Lake County	$4,913,466	$4,754,489	$7,172,059	46.0%
SAN JUAN COUNTY	$88,864	$82,262	$123,430	38.9%
SANPETE COUNTY				
Bookmobile Service	$20,764	$21,172	$21,597	4.0%
Ephraim	$22,327	$26,198	$25,608	14.7%
Gunnison	$6,234	$4,822	$4,291	-31.2%
Manti	N/R	$23,084	$25,454	
Mount Pleasant	$19,824	$23,691	$21,359	7.7%
SEVIER COUNTY				
Bookmobile Service	$11,105	$11,308	$11,511	3.7%
Monroe	$6,375	$6,055	$8,285	30.0%
Richfield	$26,901	$36,264	$43,903	63.2%
Salina	$10,980	$9,413	$9,150	-16.7%
SUMMIT COUNTY				
Bookmobile Service	$19,717	$20,402	$21,086	6.9%
Park City	$156,862	$178,336	$177,656	13.3%
TOOELE COUNTY				
Bookmobile Service	$30,015	$30,563	$31,110	3.6%
Tooele	$104,594	$91,484	$94,243	-9.9%
UINTAH COUNTY	$264,695	$252,157	$212,936	-19.6%
UTAH COUNTY				
Bookmobile Service	$42,410	$44,019	$45,628	7.6%
American Fork	$151,600	$165,362	$141,590	-6.6%
Lehi	$46,400	$44,839	$50,681	9.2%
Orem	$779,521	$796,670	$963,287	23.6%
Payson	$41,407	$44,443	$48,385	16.9%
Pleasant Grove	$42,590	$49,932	$56,601	7.6%
Provo	$581,220	$663,249	$654,362	12.6%
Santaquin	$8,316	$10,563	$8,153	-2.0%
Spanish Fork	$102,901	$111,604	$117,273	14.0%
Springville	$173,133	$179,896	$160,444	-7.3%
WASATCH COUNTY	$63,883	$75,753	$69,278	8.4%
WASHINGTON COUNTY	$387,737	$407,413	$443,081	14.3%
WAYNE COUNTY	$7,311	$7,389	$7,778	6.4%
WEBER COUNTY	$1,611,772	$1,606,221	$1,665,166	3.3%
TOTALS:	$16,714,511	$17,238,332	$20,511,727	22.7%

N/R - Not Reported

UTAH LIBRARIES...

All You Need To Know